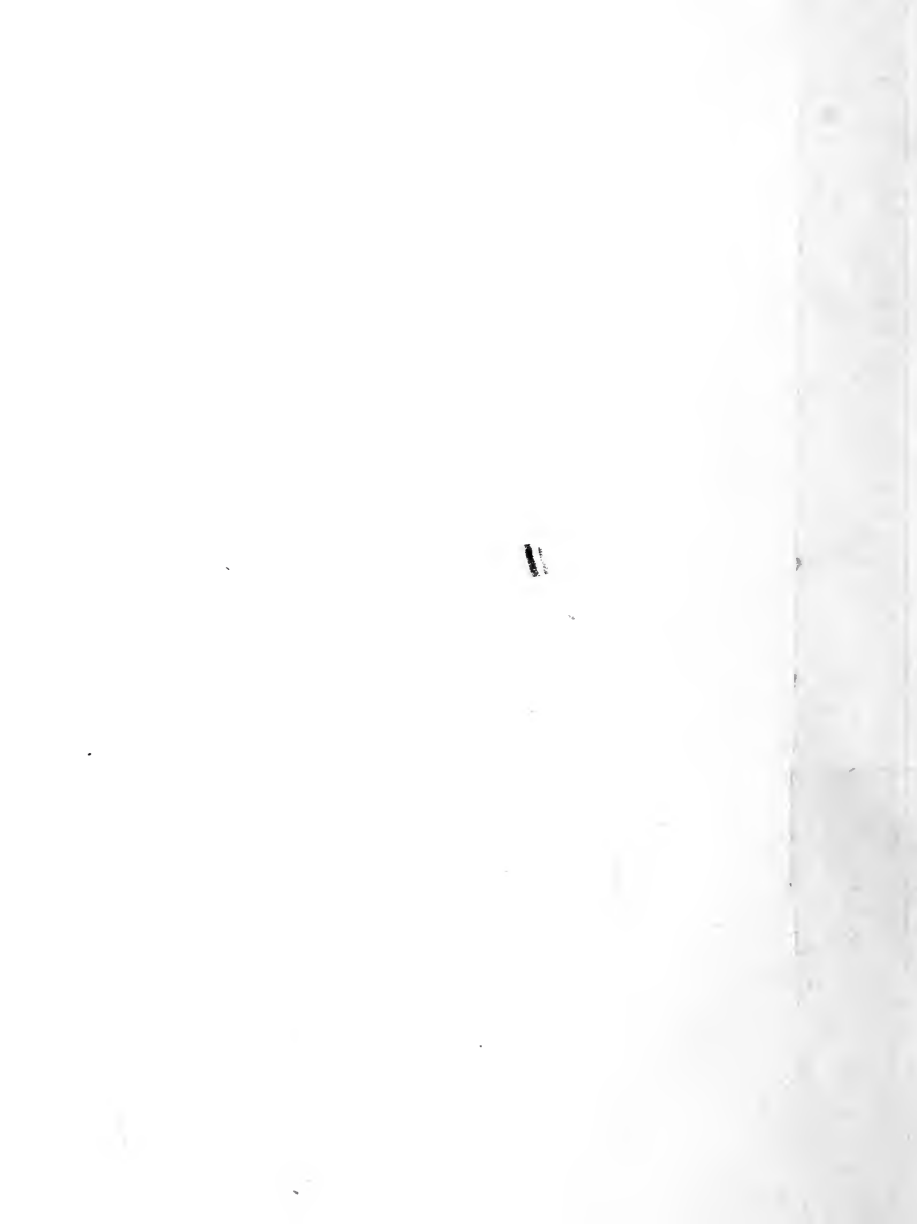


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Do not assume content reflects current scientific knowledge, policies, or practices.



# CATALOG..

—OF—

## TESTED 1901 SEEDS

Choice Novelties in  
Vegetables, Flowers and Grasses

### PACIFIC SEED Co.

—SACRAMENTO, CAL.



HOLLANDER, DANISH BALLHEAD AND SAVOY

# To Our Friends and Patrons

**W**E have not much space on this page, but must tell many things. It is the same as being out of breath; we must waste no words, but get right down to business. Good crops can be grown only from good seed, and for a number of years it has been our aim to supply direct to the planter the best American-grown seeds at fair prices. That we have succeeded is evidenced by the fact that our business is to day one of the largest of its kind on the Pacific Coast.

Direct with critical market gardeners and experienced growers, who plant for profit, our prices are correct and as low as the lowest—considering quality. Best seeds cannot always be the cheapest in money. Really good seeds are the cheapest in the end, however, as every successful grower well knows.

To test and prove seeds which we sell, we have this year added to our business a nursery, where we test each and every variety of seed before same is put in store or marked for sale, and the consequences are we are able to recommend each article we may ship to grow and to be true to name.

# NEW AND CHOICE VARIETIES OF CALIFORNIA GROWN FLOWER SEEDS

## Hunnemania

A lovely new plant with the beautiful foliage of the *Eschscholtzia* enlarged, that develops into an herbaceous shrub two and one-half feet high, adorned with large jonquil-yellow flowers on stems twelve inches long. These flowers are cup-shaped, with broad overlapping crinkled petals. The bright orange stamens contrast finely with the light yellow flowers. It blooms early and continues to flower for months, being especially fine during the Winter. The flowers keep for two weeks in water. Flowers measure three inches across. **25c pkt.**

## New Fancy "California Bellflower"

Flower lovers will be delighted with the great variety of charming flowers produced by this pretty strain of "The Chinese Bellflower." The flowers are of all sizes and forms. There are beautiful drooping bells, gay little parachutes, dainty swinging flowers on thread-like stems, large flaring blossoms, flowers crinkled like crepe, others shining like satin, and some so full as to be almost double. They are all colors—pure white, lemon-yellow, rose, scarlet, crimson, as well as yellow and red shades beautifully veined. The foliage is of all sizes, shapes and texture. On some plants the leaves are so small and the blossoms so brilliant that there seems to be more flowers than leaves. Extra selected, **pkt. 15c.**

## New Giant Flowered Fancy Dianthus "Oriental Beauties"

A magnificent strain of Giant flowered *Dianthus*, originally from Japan, but enlarged and improved by three seasons in California. These splendid flowers measure from 2 to 3½ inches across, with petals frequently measuring 11 inches in diameter. They are most exquisitely formed, the petals being full, overlapping, crinkled and lacinated. The flowers possess that peculiar and artistic charm so noticeable in all plants from the Flowery Kingdom. They range in color from pure white through shades of pink and crimson, many strikingly marked and variegated. The coloring and marking is rich beyond description; nothing could be more dainty and pretty than their charming ruffles and frills. Everyone is delighted with them. They are perfectly hardy, are perpetual bloomers, needing only to be cut back every few weeks to bring on a new crop of flowers. **20c pkt.**

## New Giant Eschscholtzias

**THE GOLDEN WEST**—Grand New *Eschscholtzias*, developed from "E. Maritima," a pretty variety having light canary yellow flowers with an orange blotch at the base of each petal, forming a Maltese cross in the center. The original flower measured 2 inches across. The flowers of these new giants measure from 3½ to 5 inches in diameter; they have very large overlapping petals, often delicately waved at the edges. They are beautifully and variously formed; some are flat and wide open, some saucer-shaped, others very deep with flaring edges. In some the orange blotch almost suffuses the whole flower, in others it runs into the yellow in fine penciled lines, others again have an orange center with a margin of clear yellow, while the Maltese cross in some of the flowers is very distinct. Gorgeous beyond description. **10c per packet.**

## Giant Curled Pansy

**MASTERERPIECE**—A remarkable new type, which will, without doubt, be warmly welcomed by the numerous lovers of this beautiful class of plants. The chief

difference from other strains consists in the form of the flowers, the border of each petal being conspicuously curled or waved, giving the flower a doubled or globular appearance. The large size of the flowers and the extraordinary free-flowering qualities of the plant make them valuable for bedding purposes. Another feature of this marvelous strain is that it produces some tints of color not found in any other Pansy. **25c per packet.**

## Giant Peony Flowered Poppy "Irresistible"

**"IRRESISTIBLE"**—A splendid giant flowered Poppy, resembling an immense Peony. Color, light red, shaded lighter at edge of petals. Strikingly beautiful. **25c per packet.**

## Sweet Peas

### 3 New Dwarf Cupids

**BEAUTY CUPID.**—Grows only 6 to 7 inches and produces flowers equally as large as the tall flowering varieties. They are borne in wonderful profusion all over the plant. In color it is a delicate rose, with lighter shadings toward the edges. **15c per packet; 2 packets for 25c.**

**ALICE ECKFORD CUPID.**—Similar to the tall flowering Alice Eckford in flower, which is noted for its harmonious blendings and colors. The wings are a delicate silvery white, with rose tints toward the base. Price, **15c per packet; 2 packets, 25c.**

**PRIMROSE CUPID.**—The flowers are a rich creamy-yellow tint. Very free flower. Height, 6 inches. **15c per packet; 2 packets, 25c.**

**SPECIAL OFFER** We will mail one packet of each of the above new Cupid Sweet Peas for **25c.** Don't miss this opportunity.



## 1901 NOVELTIES IN VEGETABLE SEEDS

### Cucumber

**THE EMERALD.**—One of the finest and most attractive varieties for table use. Vines strong and vigorous and continue in bearing a long time if fruits are kept gathered as fast as they are ready for use. The cucumbers are quite large, very smooth, regular in size and shape and of a rich dark green coloring. When ready for use they measure 10 inches long by  $2\frac{1}{2}$  to 3 inches in diameter, are perfectly round and smooth, with thickness carried well out to the ends, which are quite blunt. Flesh white and very thick in proportion to the diameter. **10c per packet, 20c per ounce, \$1.00 per lb.**

### Muskmelon

**GENUINE ROCKY FORD.**—This delicious melon is of the "Netted Gem" type, oval in shape and beautifully netted. It has been improved at Rocky Ford, Colorado, a section noted for its fine muskmelons, and from this point they have been shipped in carload lots to every city in the United States, thus gaining a national reputation for the "Rocky Ford." The melons average about 5 inches in length and are of most delicious flavor; flesh is smooth grained and light-green color. This is the most popular

variety of muskmelon grown and in season will be found on the tables of all the leading hotels and restaurants. The seed we offer is of the true oval type so highly prized by the growers at Rocky Ford, Colorado. **Packet, 5c; oz. 10c; ¼ lb. 25c; 1 lb. 60c, postpaid.**

**PAUL ROSE or PETOSKEY.**—A decided improvement in the salmon-flesh varieties. A cross of the "Osage" with "Netted Gem," and combines the sweetness of former with the fine gray netting of the "Gem," making a very handsome melon. The melons grow uniform in shape and size, average diameter being about 5 inches; flesh thick, firm and beautiful; deep salmon or orange color, deliciously sweet and melting. Its size and general appearance make it a splendid basket melon which will soon become a favorite with the market gardener, also for the private garden. Our seed was grown from originator's stock and is pure.—**Packet, 10c; oz. 15c; ¼ lb. 35c; 1 lb. 75c, postpaid.**

**GOLDEN EAGLE.**—This grand new variety is the result of careful cross-breeding and selection. It is a strong, vigorous grower and remarkably productive, succeeding well in nearly all locations. The fruits are of good size, remarkably fine quality and firm enough to stand shipping. The oval fruits are quite uniform in size, being about 10 inches long and 7 inches in diameter in the center portion, well ribbed, heavily netted and of a light golden hue when ripe. The flesh is very thick, ripening well down to the rind and the seed cavity is small. The flavor and aroma of the ripened fruit are delicious; the rich salmon-colored flesh is sweet and melting. **Per packet 10c; oz. 15c; 1 lb. 75c.**

## Onion

**THE AUSTRALIAN BROWN** is of medium size, wonderfully hard and solid, and most attractive for market, both as to form and appearance. They are extremely early in ripening, and never make any stiff-neck or scallions. Every seed seems to produce a good-sized onion, and the bulb begins to form very quickly—when the plant is not over three inches high. Planted with the Red Westersfield, it proved to be nearly four weeks earlier and ripened off more uniformly. From its firmness and hardness, it will keep in good condition longer than any other Onion known. The color of the skin is a clear amber-brown. So widely contrasted from any other Onion is this color that it will be noticed on market, and when once bought, purchasers will most likely call again for "those beautiful brown onions." **Per packet 10c; oz. 20c; 2 ozs. 30c; ¼ lb. 50c; per lb. \$1.75, postpaid.**

## Watermelon

**WONDERFUL (or McIver Sugar)** In our trials of Watermelons during the past summer the "Wonderful" proved to be the sweetest and most desirable of all. It not only grew to large size, but ripened up uniformly and made fine, solid melons. It originated with a melon grower in North Carolina, and is only of recent introduction outside of its native clime, but grown satisfactorily in all districts where watermelons will ripen. It is a very sweet, solid-fleshed sort, often grows to the length of 2 feet, and from 12 to 16 inches in diameter. The rind is marked with broad bands of yellowish-green, shading to deep green; shaped oblong; is entirely stringless, and free from hard core. We consider it an acquisition to the list of melons. **Packet 5c; oz. 15c; 1 lb. 60c.**

## Tomato

**HONOR BRIGHT**—A splendid new variety of unusual value. One of the most striking characteristics is the singular color-changes the fruit undergoes during its development. It is at first of a light green color, then turns to a striking waxy white, next lemon, and finally to a rich bright red. Its long-keeping quality makes it especially valuable for shipping long distances. It is almost proof against cracking of skin, after heavy rains. The fruit is of good size, very solid, the vines vigorous and very productive, and the tomatoes of excellent quality. **Per packet 10c; oz. 20c; 1 lb. \$2.00** See cut on outside of cover.

# SELECT LIST OF VEGETABLE SEEDS

BEST SEEDS THAT GROW AND A LIST  
OF VARIETIES IT PAYS TO GROW

## THE MOST LIBERAL PREMIUMS EVER OFFERED BY ANY SEEDSMEN

**50 CENTS' worth of seeds extra will be allowed on each ONE DOLLAR sent us for seeds in PACKETS.** Thus, anyone sending us \$1.00 can select seeds in packets amounting to \$1.50; for \$2.00, seeds in packets amounting to \$3.00; for \$3.00, seeds in packets amounting to \$4.50; for \$4.00 seeds in packets amounting to \$6.00 and so on.

**25 CENTS' worth of seeds extra will also be allowed on each ONE DOLLAR sent us for seeds in OUNCES.** Thus, any one sending us \$1.00 can select seeds in ounces to the value of \$1.25; for \$2.00, to the value of \$2.50; for \$3.00, to the value of \$3.75; for \$4.00, seeds in ounces to the value of \$5.00, and so on.

**Large-Sized Packets** Customers frequently write us that our packets contain twice as much seed as those obtained from other houses; yet, notwithstanding our **very liberal premiums** on seeds in packets and ounces, we shall still continue to put up, with our standard gauges, the same **liberal-sized packets** of seed for which our house has always been noted. We have always found the liberal treatment of our customers to be one of the best paying features of our business.

ARTICHOKE		Pr Pk	Per oz.	Per lb.
Green Globe .....	5	25		
Jerusalem Artichoke Roots.....	market rates			
ASPARAGUS				
Large Purple Top.....	5	10	1 00	
Conover's Colossal .....	5	15	1 50	
Barr's Mammoth.....	5	15	1 50	
The Palmetto.....	5	10	1 00	



**ASPARAGUS ROOTS**

	Per 100	Per lb.	Per 100 lbs.
Conover's Colossal (two years old).....	\$1 00		
Barr's Mammoth (two years old).....	I 25		
The Palmetto (two years old) .....	I 25		

**BEANS—English**

Early Long Pod ..	10	6 00
Broad Windsor .....	10	5 50

**BEANS—Bush, Green Pods**

Early Refugee .....	15	9 00
Early Valentine .....	15	9 00
Early Mohawk .....	15	9 00
China Red Eye .....	15	9 00
Early Yellow Six Week.....	10	9 00
White Kidney .....	10	8 50
New Bush Lima, Henderson's.....	15	9 00
“ “ Burpee's .....	15	9 00
“ “ Dreers.....	15	9 00

**BEANS—Dwarf Wax Varieties**

Black German Wax .....		9 00
Improved Golden Wax .....	10	9 00
Wardell's Kidney Wax .....	15	9 00
White Kidney Wax.....	15	9 00
Yosemite Mammoth Wax.....	15	9 00

**BEANS—Tall or Pole Varieties**

White Creaseback .....	10	9 00
White Caseknife .....	10	9 00
Lazy Wife .....	15	12 00
Horticultural or Speckled Cranberry .....	10	8 50
Scarlet Runners.....	15	12 00
Kentucky Wonder.....	15	9 00
Southern Prolific .....	10	9 00
King of the Garden Lima.....	10	9 00
Large Lima .....	10	8 50

**BROCCOLI**

	Pr Pk	
Large Early White .....	5	30
Purple Cape.....	5	30

**BEETS**

	Pr Pk	Per oz.	Per lb.
Extra Early Egyptian Turnip.....	5	10	40
Crosby's Egyptian.....	5	10	40

<b>BEETS—Continued</b>			
	Per pk.	Per oz.	Per lb.
Bastain's Extra Early Red Turnip.....	5	10	40
Edmand's Early Turnip .....	5	10	40
Eclipse.....	5	10	40
Columbia .....	5	10	40
Bastain's Half-Long, Blood-Red .....	5	10	40
Early Blood-Red Turnip ....	5	10	40
Dewing's Improved Blood Turnip .....	5	10	40
Long, Smooth Blood-Red .....	5	10	40
Swiss Chard or Silver Beet.....	5	10	40

### **SUGAR BEETS**

French Silesian.....	5	25
Improved Wanzleben.....	5	25
Lane's Improved Imperial.....	5	25
New Red Top .....	5	25

### **BEETS—For Stock—Mangel Wurzel**

Golden Giant Intermediate .....	5	25
Golden Tankard Yellow-Fleshed.....	5	25
Long Red.....	5	25
Mammoth Prize Long Red.....	5	25
Red Globe .....	5	25
Champion Yellow or Orange Globe.....	5	25

### **BRUSSELS SPROUTS**

Dwarf Improved .....	5	15
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### **CARROT**

Extra Early French Forceing.....	5	10	50
Short Horn or Early Scarlet Horn.....	5	10	50
Oxheart or Guerande.....	5	10	50
Danvers Half-Long Orange .....	5	10	50
Chantenay or Model.....	5	10	50
Half-Long Scarlet Stump-Rooted .....	5	10	50
Improved Long Orange.....	5	10	50
Saint Vallery or New Intermediate .....	5	10	50
Long White Belgian .....	5	10	40
Long Red Altringham.....	5	10	40

### **CABBAGE**

Extra Early Express .....	5	15	1 50
Early Jersey Wakefield.....	5	15	2 00
“ York.....	5	10	1 20
“ Winningstadt.....	5	15	1 50
“ Flat Dutch (Acme).....	5	15	1 30

**CABBAGE—Continued**

	Per pk.	Per oz.	Per lb.
" Summer, Henderson's.....	5	15	1 50
" Drumhead .....	5	10	1 25
All Seasons .....	5	15	1 50
Succession .....	5	10	2 00
Large Flat Dutch .....	5	15	1 25
" Drum Head.....	5	10	1 25
" Brunswick Short Stem.....	5	10	1 25
Marble Head Mammoth.....	5	15	1 50
Mammoth Red Rock .....	5	15	1 50
Improved Drumhead Savoy.....	5	15	1 50
Danish Ball Head, a new Cabbage. Matures about same time as Succession, but a very superior variety. Highly recommended.....	10	30	2 00

**CAULIFLOWER**

Autumn Giant .....	5	35	4 50
Early Dwarf Erfurt .....	15	1 50	14 00
California Wonder.....	10	1 50	14 00
Extra Early Paris.....	5	50	6 00
Henderson's Early Snowball.....	10	1 50	14 00
Large Algiers .....	5	40	5 00
Lenormand's Short-Stemmed Mammoth .....	5	50	6 00
Walcheren .....	5	40	5 00
Early London or Dutch.....	5	40	5 00

**COLLARDS OR COLEWORT**

True Georgia.....	5	10	70
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**CRESS**

Triple Curled .....	5	10	50
Water.....	10	35	2 50

**EGG PLANT**

Early Long Purple .....	5	15	
New York Improved Purple.....	5	20	

**CELERY**

Large White Solid .....	5	10	1 25
Golden Dwarf.....	5	15	1 60
Golden Yellow Self-Blanching.....	10	25	2 00
Improved White Plume .....	5	20	2 00
Improved Pink Plume.....	10	25	2 00
Giant Pascal.....	5	10	1 25
Perfection Hartwell.....	5	10	1 25

**CELERY—Continued**

	Per pk.	Per oz.	Per lb.
Sandringham Dwarf White .....	5	10	1 25
Boston Market .....	5	10	1 25
Kalamazoo Broad Ribbed .....	5	10	1 25
New Pink or Rose .....	5	15	2 00
Celeriac or Turnip-Rooted Celery .....	5	15	2 00
Soup or Flavoring Celery .....		5	30

**SWEET CORN**

	Per lb.	Per 100 lbs.
Adams Extra Early .....	10	6 50
Early Cory .....	10	6 50
“ Early Crosby .....	10	6 50
“ Mammoth .....	10	6 50
Black Mexican ... ..	10	6 50
Stowell's Evergreen .....	10	6 50
Late Mammoth .....	10	6 50
Country Gentleman .....	10	6 50

**FIELD CORN**

Pure and Reliable, from selected cobs, with ends cut.		
Early Eight Row (Yellow Flint) .....	5	4 00
Iowa Silver Mine (White Dent) .....	5	4 00
King of the Earliest (Yellow Dent) .....	5	4 00
Pride of the North “ “ “ .....	5	4 00
Iowa Gold Mine “ “ .....	5	4 00
Early Mastodon “ “ .....	5	4 00
Golden Beauty “ “ .....	5	4 00

**POP CORN**

White Rice, shelled .....	6	5 00
“ “ in cob .....	6	4 50
Pearl, in cob .....	6	4 50
“ shelled .....	7	5 00
Red Rice, in cob—shelled .....	6	4 50
California Yellow (New) .....	10	5 00

**CHICORY**

	Pr Pk	Per oz.	Per lb.
Common or Wild .....	5	10	1 25
Large Rooted or Coffee .....	5	15	1 50
Witloof .....	5	15	1 50

**CUCUMBER**

Early Cluster, for picking .....	5	10	50
“ Russian, “ .....	5	10	45
“ White Spine .....	5	10	50

**CUCUMBER—Continued**

	Per pk.	Per oz.	Per lb.
Long White Spine.....	5	10	50
Early Frame .....	5	10	50
Boston Pickling.....	5	10	45
Extra Long Green.....	5	15	75
Long Giant Pera .....	5	10	60
Nicholls Medium Green .....	5	10	50
Livingston's Evergreen .....	5	15	75
Snake, 3 to 5 feet long .....	5	20	1 10
White Pearl.....	5	15	75
Cool and Crisp .....	5	15	75
Japanese Climbing .....	5	20	1 50
Livingston's Emerald.....	5	15	60

**ENDIVE**

Broad Leaved Batavian .....	5	10	75
French Moss Curled.....	5	10	75
Long Green Curled.....	5	10	65

**GOURD**

Dipper.....	5	15	
White Egg-Formed.....	5	20	

**KALE OR BORCOLE**

Dwarf Curled or German Greens.....	5	10	50
Green Curled Scotch .....	5	10	50

**KOHL RABI**

Early White Vienna.....	5	10	1 00
Early Purple Vienna.....	5	10	1 00

**MUSHROOM SPRAWN**

English in brick.....per brick, 20c

**LETTUCE**

Philadelphia Early Cabbage .....	5	10	70
Early Prize Head.....	5	10	70
Early Curled Silesia.....	5	10	70
Early Curled Simpson .....	5	10	70
Black Seeded Simpson.....	5	10	70
Improved Hanson .....	5	15	60
Early Tennisball .....	5	10	70
San Francisco Market or Passion.....	5	15	60
Big Boston (Selected) .....	5	10	90
The Deacon Cabbage.....	5	10	70

**LETTUCE—Continued**

	Per Pk.	Per oz.	Per lb.
Denver Market.....	5	10	70
Drumhead Cabbage .....	5	10	70
White Paris Cos (Romane).....	5	10	70
California Cream Butter (Summer Cabbage).....	5	10	70
Golden Stonehead .....	5	15	75
Iceberg .....	5	15	75
Silver Ball.....	5	10	70
All the Year Round.....	5	10	70

**MELON—MUSK**

Early Netted Gem, oval strain.....	5	15	75
“ “ “ round strain.....	5	15	75
Extra Early Hackensack .....	5	10	50
Large Hackensack .....	5	10	50
Skillman's Netted .....	5	10	50
Emerald Gem .....	5	10	50
Montreal Market .....	5	10	50
Bay View .....	5	10	50
Osage or Miller's Cream .....	5	10	50
Banquet.....	5	10	50
Jersey Belle .....	5	10	50
Rockyford (New .....	10	15	60
Melon or Vine Peach .....	5	20	I 50
Improved Netted Gem (Paul Rose).....	10	20	60
Golden Eagle (Burpee's).....	10	25	75
Large Yellow Canteloupe .....	5	10	50
Early Nutmeg.....	5	10	50
Pineapple .....	5	10	50
Acme .....	5	10	50
Banana, 2 feet long .....	5	10	50
Strawberry (New) .....	5	15	75

**MELON—WATER**

Mountain Sweet .....	5	10	50
Kolb Gem (Selected) .....	5	10	50
Georgia Rattlesnake (Selected).....	5	10	50
Duke Jones.....	5	10	50
The Dixie.....	5	10	50
Jordan's Gray Monarch.....	5	10	50
Florida Favorite .....	5	10	50
Ice Cream (White Seeded) .....	5	10	50
Ice Cream (Gray Seeded) .....	5	10	50
Phiney's Early .....	5	10	50
Light Icing or Ice Rind .....	5	10	50
Dark Icing.....	5	10	50
Seminole .....	5	10	50

**MELON—WATER—Contin'd**

	Pr Pk	Per oz.	Per lb.
Cuban Queen .....	5	10	50
Lodi .....	5	10	50
Pride of Georgia .....	5	10	50
Sweet Heart .....	5	10	50
Green and Gold .....	5	10	50
Green Preserving Citron .....	5	10	50
Black Spanish .....	5	10	50
Mammoth Ironclad .....	5	10	50
Ferry's Sweet Heart .....	10	20	60
Girardeau's New Favorite .....	10	20	60
Wonderful Sugar .....	5	15	60
Hungarian Honey .....	5	10	50
Black Diamond .....	10	20	60
Kentucky Wonder .....	5	10	50

**NOTE**—A reduction of 10c per lb. will be made on 5 lb. lots.

**LEEK**

London Flag .....	5	10	1 00
Large Musselburgh .....	5	15	1 30

**MUSTARD**

White .....		5	25
Brown .....		5	75
Southern Giant Curled .....	5	10	50

**ORKA**

Long White .....	5	15	1 25
Dwarf Green .....	5	15	1 25
Tall Green .....	5	10	1 00

**ONION**

Extra Early Red Flat .....	5	15	1 00
“ “ “ Globe .....	5	15	1 10
Large Red Wethersfield .....	5	15	1 00
Southport Red Globe .....	5	20	1 50
Yellow Flat Danvers .....	5	15	1 00
“ Globe “ .....	5	15	1 00
Australian Brown (see Novelties) .....	10	20	1 50
Mammoth Silver King .....	5	20	1 75
“ Prizetaker .....	5	20	1 50
Yellow Strasburg .....	5	15	1 10
White Queen .....	5	20	1 50
Giant Rocca .....	5	15	1 00

**ONION SETS**

	(Subject to market fluctuations)	Per pk.	Per lb.	Per 100 lbs.
Yellow Bottoms.....			15	12 00
White ".....			20	15 00
Red ".....			20	15 00
Top or Early Egyptian.....			15	10 50

**PARSLEY**

	Pr Pk	Per oz.	Per lb.
Champion Moss Curled.....	5	10	75
Fern Leaf.....	5	10	75

**PARSNIP**

Long Smooth Hollow Crown.....	5	10	40
Long Guernsey.....	5	10	50

**PEAS—Dwarf**

		Per lb.	Per 100 lbs.
American Wonder.....	5	15	8 00
Premium Gem.....	5	15	8 00
Improved Tom Thumb.....	5	15	8 00
Cleveland Alaska.....	5	15	8 00
Bliss Everbearing.....	5	15	8 00
" Abundance.....	5	15	8 00
Stratagem.....	5	10	7 00
Yorkshire Hero.....	5	10	7 00

**Tall Varieties**

Black Eyed Marrowfat.....	5	10	8 00
Champion of England.....	5	15	9 00
Everbearing.....	5	15	9 00
Telephone.....	5	15	9 00

**Field**

Prussian Blue.....		5	4 00
Canadian Field.....		5	4 00
Cow Peas (Beans).....		5	3 75
Sugar or Edible Pod Dwarf.....	5	20	
" " " " Tall.....	5	20	

**POTATOES—Pure Selected Seed**

(Many other varieties. Quotations on application.)

Burbanks.....	
Early Rose.....	



**PEPPER**

	Pr Pk	Per oz.	Per lb.
Bell or Bull Nose .....	5	15	1 25
Large Sweet Spanish .....	5	15	1 25
Golden Dawn .....	5	15	1 50
Ruby King .....	5	20	2 00
Long Red Cayenne.....	5	15	1 20
Red Cherry or Cluster.....	5	15	1 20
Elephant's Trunk .....	5	20	2 00

**POT AND SWEET HERBS**

Fennel, Sweet .....	5	15	
Lavender.. .....	5	25	
Sweet Marjoram .....	5	25	
Savory, Winter. ....	5	25	
Savory, Summer .....	5	25	
Sage .....	5	20	
Rosemary .....	5	25	
Thyme, best French.....	5	40	

**RADISH**

Early Long-Scarlet (Short Top) .....	5	10	35
Early Deep Scarlet Turnip.....	5	10	35
Early Scarlet Turnip (White Tipped).....	5	10	35
French Breakfast.....	5	10	35
Early Deep Scarlet Olive-Shaped .....	5	10	35
Early White Turnip.....	5	10	50
Long Black Spanish (Winter) .....	5	15	60
Round Black Spanish (Winter).....	5	15	60
Chinese Rose (Winter) .....	5	15	60
White Summer Strasburg .....	5	10	35
Long White Vienna or Lady Finger.....	5	15	60
Celestial or White Chinese.....	5	15	60

**NOTE**—A reduction of 10c per lb. will be allowed on 5 lb. lots.

**RHUBARB**

Large Victoria.....	5	20	2 00
Linneaus.....	5	20	2 00

**RUTA BAGA OR SWEDISH TURNIP**

Improved Purple-Top Yellow .....	5	10	40
Breadstone .....	5	10	40
Monarch, or Elephant .....	5	10	40

**PUMPKIN**

	Pr Pk	Per oz.	Per lb.
Yellow Cashaw or Crook Neck.....	5	10	50
Large Cheese.....	5	10	50
Large Tours or Mammoth.....	5	15	60
Mammoth King.....	5	15	75
Jonathan.....	5	10	50
Tennessee Sweet Potato.....	5	10	50
Quaker Pie.....	5	10	50
Connecticut Field.....	5	5	30

**NOTE**—A reduction of **10c** per lb. will be made on 5 lb. lots.

**SPINACH**

Bloomsdale or Savoy Leaf.....	5	10	30
Long Standing Summer.....	5	10	30
Large Prickly Winter.....	5	10	30
Round Summer.....	5	10	30

**SQUASH**

Early White Bush Scalloped.....	5	10	50
Mommoth " " ".....	5	10	60
Early Yellow " " ".....	5	10	50
Sibley or Pike's Peak.....	5	10	50
Orange Marrow.....	5	10	50
Boston " " ".....	5	10	50
Hubbard.....	5	10	50
" New Warted.....	5	15	50
Fordhook.....	5	10	50
Mammoth Chili.....	5	10	50
Long Summer Crookneck.....	5	10	50
Essex Hybrid.....	5	10	50
Pineapple.....	5	10	50

**NOTE**—A reduction of **10c** per lb. will be allowed on 5 lb. lots.

**SWEET POTATOES**

Early Red.....	} Prices on application.
Early Nansmond.....	
Hardy Bush or Vineless (New)...	

**TOBACCO**

Connecticut Seed Leaf.....	5	30
Imported Havana (grown in Cuba).....	5	30
Pennsylvania or Lancaster Broad Leaf.....	5	30

**SALSIFY**

Sandwich Island Mammoth.....	5	15	1 50
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**TOMATO**

	Pr Pk	Per oz.	Per lb.
Sacramento Favorite.....	5	25	2 00
Keys Early.....	5	20	2 00
Livingstone's Beauty.....	5	20	2 00
Livingstone's Perfection.....	5	20	2 00
Livingstone's Favorite.....	5	20	2 00
Dwarf Champion.....	5	20	2 00
Acme.....	5	20	2 00
Mikado.....	5	20	2 00
Selected Trophy.....	5	15	1 50
Golden Queen.....	5	20	2 00
Cherry, Red and Yellow.....	5	20	2 00
Pear Shaped.....	5	20	2 00
Atlantic Prize.....	5	20	2 10
Husk Tomato or Ground Cherry.....	5	30	3 00
Large Smooth Red.....	5	15	1 00
New Stone.....	5	15	1 50
Ignotum.....	5	15	1 50
Ponderosa.....	5	25	2 25
Optimus.....	5	20	2 00
Early Ruby.....	5	20	2 00
Honor Bright.....	10	30	2 00

**TURNIP—White Fleshed**

Early White Flat Dutch Strap-Leaved.....	5	10	40
Early Red or Purple-Top Munich.....	5	10	40
Extra Early Purple-Top Milan.....	5	10	40
Red Top White Globe.....	5	10	40
White Egg.....	5	10	40
Sweet German or Long White French.....	5	10	40
Long White or Cowhorn.....	5	10	40
Scarlet Kashmyr.....	5	15	60
Pomeranian White Globe.....	5	10	40

**TURNIP—Yellow Fleshed**

Large Yellow or Amber Globe.....	5	10	40
Yellow Aberdeen.....	5	10	40
Golden Ball or Orange Jelly.....	5	10	40

**NOTE**—A reduction of 10c per lb. will be allowed on 5 lb. lots.

# SELECT LIST OF Choice Flower Seeds

SEE PAGE 4 FOR DISCOUNTS

Abutilon, Finest Mixed-(Chinese Bell Flower) .....	05
Alysum, Sweet, Little Gem, Snow White .....	05
Anaranthus, Tricolor (Joseph's Coat) .....	05
"    Splendens, Bright Red .....	05
"    Salicifolius (Fountain Plant) .....	05
Antirrhinum Snapdragon, Dwarf Mixed .....	05
Aquilegia (Columbine), Fine Mixed Double .....	05
Aster, German Quilled, Mixed .....	05
"    Betteridges Quilled, Mixed .....	05
"    Giant Comet, Mixed .....	10
"    "    in any Color Separate .....	10
"    Californian Giant Branching Comet, Mixed .....	15
"    Dwarf Chrysanthemum, Mixed .....	05
"    Peony Flowering Perfection, Mixed .....	05
"    Semples Branching, Mixed .....	05
"    "    Separate Colors .....	05
"    Victoria Dwarf, Mixed .....	05
Balsam, Double, Mixed .....	05
"    "    Camillia Flowering, Mixed .....	05
Begonia, Vernon, Purple Leaves for Border .....	10
"    Tuberose, Rooted, Mixed Single .....	15
"    "    "    "    Double .....	20
Bellis Perennis (Double Daisy), Mixed .....	05
"    "    Double White and Red, Separate .....	10
alceolaria Hybrida, Finest Mixed .....	20
Calendula, Double Meteor .....	05
Californian Poppy (Eschscholtzia) .....	05
"    "    Golden West, New .....	15
Colliopsis, Drummondi .....	05
"    Lanceolata (Perennial) .....	05

## CHOICE FLOWER SEEDS—Continued

Canterbury Bells, Single, Mixed .....	05
“ “ Double “ .....	05
Candytuft, Fine Mixed .....	05
“ New Empress, Best White .....	05
“ Pink, Purple, White .....	05
Canna, Crozy's Large Flowering, Mixed .....	05
Carnation, Choice Double, Mixed .....	05
“ Marguerite .....	10
“ Perpetual or Tree .....	20
Castor Oil Beans, Fine Mixed .....	05
Centurea (Batchelor's Button), Mixed, Double .....	05
“ Marguerite .....	10
Chrysanthemum, Annual, Mixed, Single .....	05
“ Marguerite, Single .....	05
“ Japanese, Mixed .....	10
Cincraria, Large Flowering, Finest Mixed .....	20
Clarkia, Fine Mixed .....	05
Cohea Scandens (Climber) .....	05
Cockscomb, Dwarf Mixed .....	05
“ Glasgow Prize .....	05
“ Feathered and Plumed, Mixed .....	05
Coleus, Large Fancy Leaf, Mixed .....	20
Cosmos, Mammoth Flowering, Mixed .....	05
“ “ Red, White and Pink .....	05
“ Early Dawn .....	10
“ New Yellow .....	10
Cyclamen, Giganteum, Mixed .....	20
Cypress Vine, Scarlet Flowers .....	05
Delphinium (Perennial Larkspur), Mixed .....	10
Dianthus (Pinks), Chinese, Mixed .....	05
“ Diadematus, Mixed .....	05
“ Heddewiggii, Finest Mixed .....	05
“ “ in Separate Colors .....	05
“ Single, Mixed .....	05
“ All Sorts, Mixed, Very Choice .....	05
Dahlia, Finest Double, Mixed .....	05
“ “ Single “ .....	05
Daisy (See Bellis Perennis).	
Dolichos, Lablab (Climber) .....	05
Everlasting Peas, Mixed .....	05
Forget-me-not, Mixed .....	05
“ White, Blue and Pink .....	05
Foxglove, Fine Mixed .....	05
Gaillardia, “ “ Single .....	05
“ “ “ Double .....	05
Geranium, Fancy Mixed .....	15
Gilliflower (See Stocks.)	
Gladiali, Large Flowering, Mixed .....	05
Gloxinia Hybrida, Large, Fancy Mixed .....	20



## CHOICE FLOWER SEEDS—Continued

Petunia, Ruffled Giants .....	20
“ Grandiflora, Fine Mixed .....	15
Phlox, Drummond, Fine Mixed .....	05
“ “ in Separate Colors .....	05
“ “ New Dwarf .....	10
“ Starred and Fringed .....	10
“ Perennial, Mixed .....	10
Poppy, Double Carnation, Flowering, Mixed.....	05
“ “ Mikado .....	05
“ “ Yellow .....	05
“ Tulip .....	10
“ Shirley .....	05
“ Cardinal .....	10
Portulana, Single, Mixed .....	05
“ Double, “ .....	10
Primula Polyanthus, Mixed .....	10
“ Chinese Splendid, Mixed .....	20
Salpiglossis, Fine Mixed .....	05
Salva Splendens .....	10
“ Patens .....	10
Scabious, Double, Mixed .....	05
Smilax .....	05
Stevia .....	05
Stocks, Dwarf, 10 Week, German, Mixed .....	05
“ Large Flowering, 10 Week, Mixed .....	10
“ Brompton, Mixed .....	15
“ Princess Alice (Cut and Come Again), White .....	10
Sunflower, The Miniature .....	05
“ Silver Leaf .....	05
“ Large Double .....	05
“ Primrose .....	05
Sweet Peas, Fine Mixed .....	oz. 10c; lb. 40c; 05
“ “ Eckford, Large Flowering, Mixed ....	“ 10c; “ 60c; 05
“ “ in Separate Colors .... }	“ 15c; “ \$1.00; 05
“ “ We have over 50 Varieties.	
“ “ Cupid, White, Pink, Yellow, Apple Blossom, oz., 25c; ....	10
“ “ Novelties 1899 .....	10
Sweet William, Fine Mixed, Single .....	05
“ “ Double .....	10
Verbena Hybrida, Mammoth, Mixed .....	05
“ “ “ Scarlet .....	10
“ “ “ White .....	10
Violet, Sweet, Large .....	10
Virginian Stocks, Mixed .....	05
Wallflower, Choice Single, Mixed .....	05
“ “ Double .....	10
Zinnia Elegans, Mammoth Flowering, Mixed .....	05
“ “ Dwarf, Mixed .....	05

# ROOTS and PLANTS

	Per Dozen	Per 100	Per 1000
Tomato, First Crop, Feb. and March .....	15	70	6 00
“ Second Crop After March .....	10	50	3 50
A complete collection of all varieties of Tomatoes, nice, strong, healthy plants, in boxes of 100. They can also be sent by mail, packed in moss, at a cost of about 10 cents per 100.			
Celery, All Varieties .....		40	3 50
Pepper “ .....		60	5 00
Lettuce “ .....		25	2 00
Egg Plant “ .....		70	6 50
Cauliflower “ .....		40	3 50
Cabbage “ .....		35	2 75
Cabbage, Savoy .....		35	2 75
Sweet Potato Vines .....		50	4 00
Pansy, Seedlings, Choice Mixed .....	15	75	
“ in Flower “ .....	35	2 50	
“ “ Separate Colors .....	75	5 50	
Daisy Seedlings .....	25	1 25	
“ in Flower .....	35	2 50	
Asters, Balsam, Carnation, Centurea, Dianthus, Phlox, Mignonette, Marigold, Poppy, Stock, Violets, etc., Seedlings .....	25	1 25	
Asparagus, Conover's Colossal, 2 year old .....	25	1 25	
“ Palmetto, 2 year old .....	25	1 25	
Rhubarb Roots, Giant, large roots .....	each 15c	1 25	
Artichokes, Jerusalem .....	lb. 10c; 100 lbs.	\$5 00	
Bermuda Grass Roots .....	sack, \$1.00; bbl.	1 50	

We carry full stock of all Seedman's Sundries—Insecticides, Poultry Supplies, Fertilizers, Pruning Knives, Seed Packets and Paper Bags.

## FODDER PLANTS

	Per lb.	Per 100 lbs.
Millet, French Round White .....	10	7 00
“ German or Golden .....	10	5 50
“ Hungarian .....	10	6 50
“ Common .....	10	5 50
“ Pearl or Egyptian .....	25	
“ Evergreen or Johnson Grass .....	15	11 00
Sorghum, Early Amber .....	10	5 00
“ Orange .....	10	5 00
“ Kaffia Corn Red .....	10	5 00
“ “ White .....	10	5 00
“ Egyptian Corn, White .....	10	5 00
“ “ Red .....	10	5 00
Broom Corn, Tall Evergreen .....	10	5 00
“ “ Dwarf “ .....	10	5 00



**FODDER PLANTS—Continued**

	Per lb.	Per 100 lbs.
Broom Corn, Dwarf, Golden.....	10	5 00
Salt Bush, Australian .....	I 50	
English Rape (Dwarf Essex) .....	15	11 00
Lathyrus Silvestris .....	I 25	
Teosinte (Reana Luxurians) .....	I 00	
Soja Bean .....	10	8 00
Velvet Bean (New).....	10	9 00
Tares or Vetches .....	10	6 50
Vicia Villosa (Sand Vetch) .....	15	10 00
Buckwheat, Silver Hulled .....	5	4 00
“ New Japanese .....	5	4 00
“ Common.....		4 00

**BIRD SEEDS**

	Per lb.	
Canary, Best re-cleaned, in 1 lb. packets.....	10	3 lb. 25c
Hemp (Russian) .....	10	3 “ 25c
Rape (German) .....	10	3 “ 25c
Mixed Bird Seed .....	10	3 “ 25c
Millet, Best Grade.....	10	3 “ 25c
Maw (Blue Poppy) .....	25	3 “ 60c
Cuttle Fish Bone .....	40	
Lettuce Seed, for Birds .....	20	3 “ 50c
Sunflower Seeds, for Parrots .....	15	3 “ 40c

**CLOVER SEEDS**

		Per 100 lbs.
Alsike.....	15	14 00
Bokhara or Sweet Clover.....	20	16 00
Burr Clover.....	15	12 00
Italian Crimson or Scarlet Clover .....	15	11 00
Mammoth Red or Cow Grass.....	15	12 50
Ordinary Red .....	15	11 50
White Dutch .....	30	23 00
Saintfoin or Eparsetti Clover.....	15	10 00

**ALFALFA**

Utah .....	
California .....	

We handle the above in carload lots and can make very low figures on same.

**GRASS SEEDS**

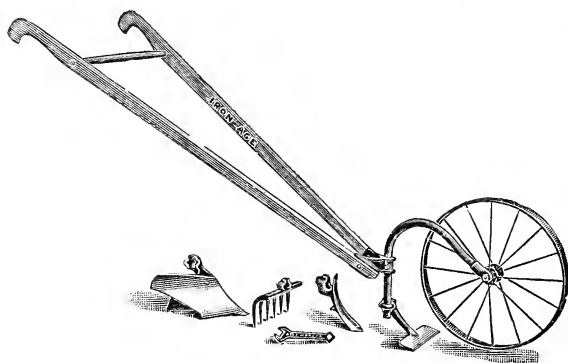
Bromus Inermis .....	25	17 50
Bermuda or Couch Grass.....	I 00	
Crested Dog's Tail Grass.....	45	

**GRASS SEEDS—Continued**

Italian Rye Grass. ....	15	10 00
Kentucky Blue Grass .....	20	15 00
Orchard Grass .....	15	13 00
Perennial Rye Grass .....	15	10 50
Red Top .....	10	8 50
Sweet Vernal .....	40	30 00
Timothy .....	10	7 75
English Blue Grass .....	20	16 00
Australian Rye Grass .....	15	10 50
Meadow Fescus .....	20	16 00
Hard Fescus .....	20	17 00
Rib Grass .....	15	10 00

# No. 12 "IRON AGE" Wheel Plow

## AND CULTIVATOR



With all the different styles of garden cultivators we have been manufacturing there still remained a demand for a tool such as shown in the accompanying picture; something strong, light, low in price and still possessing the necessary tools to make it accomplish a great variety of work; yes, in fact all work needed to be done in a small kitchen garden—

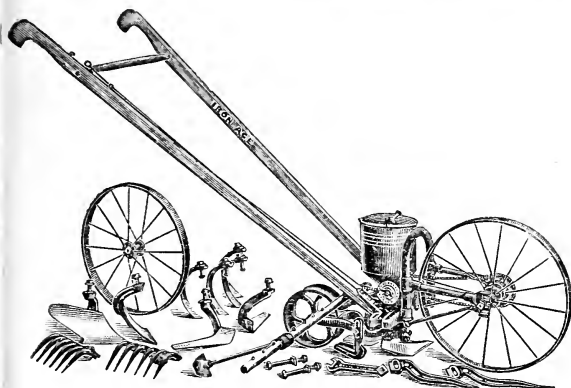
plowing, furrowing, covering, hoeing, raking and cultivating. This tool is emphatically a friend of the laborer and mechanic who can afford to invest only a small amount of money in a garden tool, but whose moments in the garden must be devoted to "straight-ahead" work. This Wheel Plow and Cultivator is not only useful in cultivating vegetables, but also flowers, hoeing weeds out of paths, stirring the earth in the poultry yards and a large number of other purposes which will suggest themselves to the operator. **PRICE,**

**\$3.50**

Packed weight, 20 lbs.

# No. 6 "IRON AGE" Combined Double Wheel Hoe

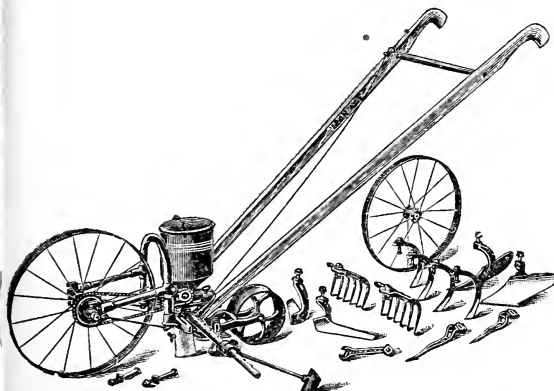
...Hill and Drill Seeder...



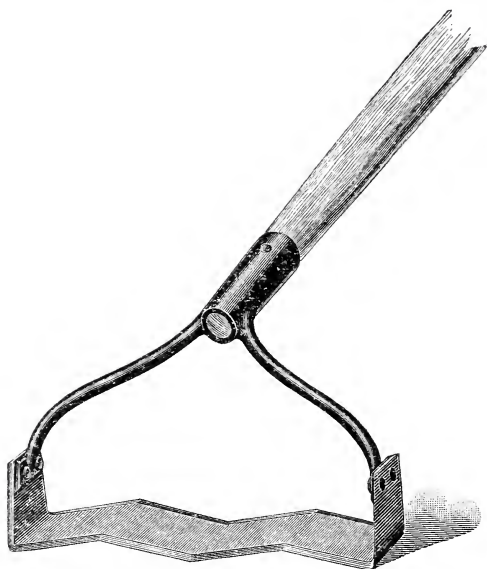
This tool is similar in construction to our No. 4 Combined double Wheel Hoe and Seed Drill. As a single or double wheel hoe it is identical. We will only speak of it wherein it differs from our No. 4 Drill. Besides drilling it will also drop in hills at 4, 8, 12 or 24 inches apart all the small seeds varying in size from celery to corn. By a convenient hook the tool can be instantly changed

to drop from hills to drills or vice versa. The opening plow is similar in shape to that adopted last year on our No. 8 Hill and Drill Seeder. It is clog proof. All trash which may come in contact with it is ridden down. By a thumb screw it can be instantly adjusted in depth. The Marker is pivoted in the rear of the Hopper and can be thrown

from side to side by the foot. The close similarity in construction between this tool and our already popular No. 4 Combined Drill; the ease and similarity with which any desired changes in spacing are made; the absolute accuracy of the spacing in addition to the improved plow and marker above mentioned, constitute features which we feel confident will make this tool a winner. Packed weight, 50 lbs.



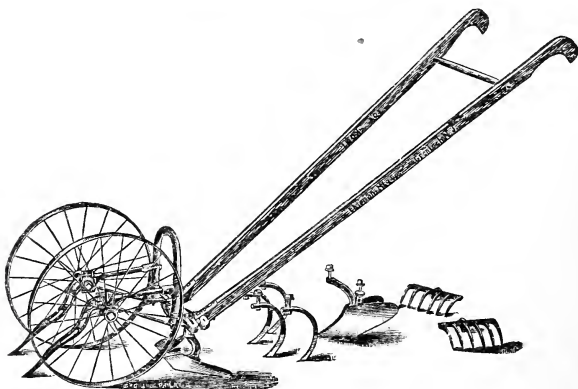
**Price, \$12.00**



# OUR Rapid Easy Weeder

Is one of the finest new implements ever put on the market, as one man, with less exertion, can do more work with our **RAPID EASY WEEDER** than three men with common hoe. The cut of same will give some idea of weeder, but a trial will convince.

**PRICE 50c**



# "IRON AGE" Wheel Hoes

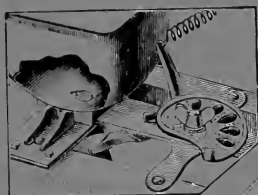
Packed weight, 40 lbs. Wheels are of steel, very light and are 16 inches in height; frame made of tubing, coupled to malleable castings; high arch, capable of working astride

of 20-inch plants; three changes in height of wheels without entirely removing the axle nuts. We wish to emphasize the really extraordinary ease with which the "Iron Age" is operated, the lightness and construction of the tool being such that every ounce of effort goes direct to the work accomplished.

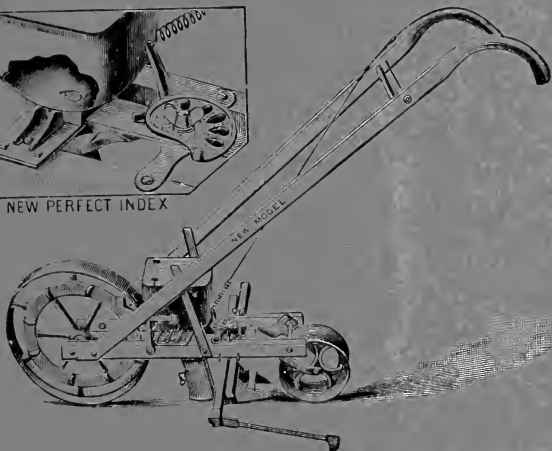
**Price, complete, \$7.00; No. 3, plain (with side hoes only) \$4.25**

# No. 8 "IRON AGE" Hill and Drill Seeder

Packed Weight, 40 lbs.



NEW PERFECT INDEX



Market gardeners will find the No. 8 "IRON AGE" Hill and Drill Seeder to supply a long felt want.

We have embodied in our Hill and Drill Seeder a number of new principles which make it far superior to any other seed drill yet introduced by us or others. We will endeavor to tell you in the following description the excellent qualities of the "IRON AGE," although to be fully appreciated this Seeder should be seen in actual operation, yet we feel confident our readers will agree with us from reading the description given below that the "IRON AGE" has more good qualities than any other tool of its kind.

THE HOPPER is low, therefore the delivery of the seed is close to the ground thus making possible accurate spacing. The capacity of this hopper is four quarts, holding a sufficient quantity of the most bulky seed for even the largest gardeners. Market gardeners and sugar beet growers will find this tool well suited to their needs. The necessity for continually refilling a hopper is aggravating, and when the tool is so light and easy running as this "IRON AGE," the extra weight of seed is not at all noticeable, particularly is this the case to one who has been accustomed to operating an old style, heavy, clumsy drill made mostly of gray iron.

## PRICE, \$12.00

ANDREW SONNE JOB PRINTER



1019 9TH STREET, SACRAMENTO



CATALOG AND PRICE-LIST FOR 1901

OF THE

# Pacific Seed Co.

BAGNALL & SON, Proprietors

SACRAMENTO

CALIFORNIA

AWARDED FIRST PRIZE AT STATE FAIR OVER  
ALL OTHER EXHIBITORS



HONOR BRIGHT TOMATO